

Title (en)  
TREE PRUNING APPARATUS

Title (de)  
BAUMBESCHNEIDUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ELAGAGE DES ARBRES

Publication  
**EP 1667512 A4 20080402 (EN)**

Application  
**EP 04761230 A 20040903**

Priority  
• AU 2004001193 W 20040903  
• AU 2003904810 A 20030904

Abstract (en)  
[origin: WO2005022981A1] A pruning assembly (10) including an elongate supporting body (not shown), right (11) and left (12) jaw members hinged together and movable along the supporting body and each having three set of blade members (31) mounted on actuator means (16) and alternatively displaced above and below a plane to form two staggered rows of three bores each, the actuator means (16) adapted to maintain the clearance between the trunk and each set of blade members (31).

IPC 8 full level  
**A01G 23/095** (2006.01); **A01G 3/08** (2006.01)

CPC (source: EP US)  
**A01G 23/0955** (2013.01 - EP US)

Citation (search report)  
• [A] CA 1252694 A 19890418 - GAGNE LOUIS PHILIPPE  
• [A] WO 0015026 A1 20000323 - TIMBERJACK OY [FI], et al  
• See references of WO 2005022981A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005022981 A1 20050317**; AT E454813 T1 20100115; CA 2537739 A1 20050317; CN 100527942 C 20090819; CN 1845669 A 20061011; DE 602004025126 D1 20100304; EP 1667512 A1 20060614; EP 1667512 A4 20080402; EP 1667512 B1 20100113; US 2007095430 A1 20070503; US 7487809 B2 20090210

DOCDB simple family (application)  
**AU 2004001193 W 20040903**; AT 04761230 T 20040903; CA 2537739 A 20040903; CN 200480025267 A 20040903; DE 602004025126 T 20040903; EP 04761230 A 20040903; US 57073004 A 20040903